

**IN THE CLAIMS:**

Please cancel claims 8, 10, 18, and 20 without prejudice or disclaimer. Please amend claims 1-7, 9, 11-17, and 19 as follows. A detailed listing of all claims is as follows.

Claim 1 (Currently Amended): A method of driving a liquid crystal display, comprising:  
determining a standard data for driving video data normally;  
determining an output data displayed on the liquid crystal display;  
acquiring a modulation data by calculating differences between the standard data and the  
output data; and  
setting ~~first modulated~~ the modulation data ~~in advance~~ in the liquid crystal display;  
~~calculating a difference between the first modulated data and input data;~~ and  
~~modulating the input data by using the calculated difference to output second modulated~~  
data.

Claim 2 (Currently Amended): The method according to claim 1, wherein the ~~difference~~  
is modulation data includes an absolute value of the differences.

Claim 3 (Currently Amended): The method according to claim 1, further comprising  
steps of:

receiving an input data;  
delaying the input data;  
modulating the input data using the modulation data in accordance with the input data  
and the delayed input data;

adding the ~~second~~ modulated data and to the input data; and  
~~performing a subtraction operation between~~ subtracting the ~~second~~ modulated data and  
from the input data;  
comparing the delayed input data with the input data; and  
selecting one of the added data and the subtracted data depending on the compared result.

Claim 4 (Currently Amended): [[The]] A method ~~according to claim 3 of driving a liquid crystal display, further comprising steps of:~~

setting a modulation data in the liquid crystal display;  
receiving an input data;  
delaying the input data;  
modulating the input data using the modulation data in accordance with the input data and the delayed input data;  
adding the modulated data to the input data;  
subtracting the modulated data from the input data;  
comparing the delayed input data with the input data; and  
selecting one of the added data and the subtracted data depending on the compared result.

Claim 5 (Currently Amended): [[The]] A method ~~according to claim 4, wherein the selected data are equal to the first modulated data set in advance of driving a liquid crystal display, comprising steps of:~~

receiving an input data;  
dividing the input data into most significant bits and least significant bits;

delaying the most significant bits for a frame period;  
modulating the most significant bits using the modulation data in accordance with the  
most significant bits and the delayed most significant bits;  
adding the modulated data to the non-delayed most significant bits;  
subtracting the modulated data from the non-delayed most significant bits;  
comparing the delayed most significant bits with the non-delayed most significant bits;  
and  
selecting one of the added data and the subtracted data depending on the compared result.

Claim 6 (Currently Amended): The method according to claim [[1]] 5, ~~wherein the input data are added with the second modulated data further comprising:~~  
combining the selected data with the least significant bits.

Claim 7 (Currently Amended): The method according to claim 1, further comprising  
steps of:

receiving an input data;  
dividing the input data into most significant bits and least significant bits;  
delaying the most significant bits for a frame period;  
modulating the most significant bits using the modulation data in accordance with the  
most significant bits and the delayed most significant bits;  
adding the ~~second~~ modulated data ~~with to the~~ non-delayed most significant bits;  
~~performing a subtraction operation between~~ subtracting the second modulated data and  
from the non-delayed most significant bits;

comparing the delayed most significant bits with the non-delayed most significant bits;  
and

selecting one of the added data and the subtracted data depending on the compared result.

Claim 8 (Canceled).

Claim 9 (Currently Amended): The method according to claim 7, ~~wherein the second modulated data are selected in accordance with a change between the delayed data and the non-delayed data further comprising:~~

combining the selected data with the least significant bits.

Claim 10 (Canceled).

Claim 11 (Currently Amended): A driving apparatus for a liquid crystal display,  
comprising:

~~an input line receiving input data; and~~

~~a modulator modulating the input data by using subtracted data between first modulated data set in advance and the input data from the input line to output second modulated data having a modulation data predetermined by calculating differences between a standard data for driving video data normally and an output data displayed on the liquid crystal display.~~

Claim 12 (Currently Amended): The driving apparatus according to claim 11, wherein  
~~the subtracted modulation data are used as~~ includes an absolute value of the differences.

Claim 13 (Currently Amended): The driving apparatus according to claim 11, further comprising:

an input line receiving an input data;

a frame memory delaying the input data;

an adder adding the second a modulated data acquired by the modulator using the input data and the delayed input data to and the input data; and

a subtracter performing a subtraction operation between subtracting the second modulated data and from the input data;

a comparator comparing the input data with the delayed input data for a frame period;

and

a selector selecting one of the added data and the subtracted data depending on the compared result from the comparator.

Claim 14 (Currently Amended): [[The]] A driving apparatus according to claim 13 for a liquid crystal display, further comprising:

an input line receiving an input data;

a frame memory delaying the input data;

a modulator modulating the input data using the delayed input data;

an adder adding the modulated data to the input data;

a subtracter subtracting the modulated data from the input data;

a comparator comparing the input data with the delayed input data for a frame period;

and

a selector selecting one of the added data and the subtracted data depending on the compared result from the comparator.

Claim 15 (Currently Amended): [[The]] A driving apparatus according to claim 14 for a liquid crystal display, wherein the selected data are equal to the first modulated data set in advance comprising:

an input line receiving an input data;  
a frame memory delaying most significant bits of the input data;  
a modulator modulating the most significant bits using the delayed most significant bits and the non-delayed most significant bits;  
an adder adding the modulated data to the non-delayed most significant bits;  
a subtracter subtracting the modulated data from the non-delayed most significant bits;  
a comparator comparing the non-delayed most significant bits with the delayed most significant bits; and  
a selector selecting one of the added data and the subtracted data depending on the compared result from the comparator.

Claim 16 (Currently Amended): The driving apparatus according to claim [[11]] 15, further comprising an adder adding the second modulated data with the input data to output the first modulated data set in advance a combiner combining the selected data with the input data.

Claim 17 (Currently Amended): The driving apparatus according to claim 11, further comprising:

an input line receiving an input data;  
a frame memory delaying most significant bits of the input data;  
an adder adding the second a modulated data acquired by the modulator using the non-delayed most significant bits and the delayed most significant bits to the and non-delayed most significant bits;  
a subtracter performing a subtraction operation between subtracting the second modulated data and from the non-delayed most significant bits;  
a comparator comparing the delayed most significant bits with the non-delayed most significant bits; and  
a selector selecting one of the added data and the subtracted data depending on the compared result.

Claim 18 (Canceled).

Claim 19 (Currently Amended): The driving apparatus according to claim 17, wherein the second modulated data are selected in accordance with a change between the delayed data and the non-delayed data further comprising a combiner combining the selected data with the input data.

Claim 20 (Canceled).